

Plus
Search

09/931034

09931034_CLSTITLES

Titles of Most Frequently Occurring Classifications of Patents Returned

From A Search of 09931034 on April 05, 2004

7 379/430 (1 OR, 6 XR)
Class 379 : TELEPHONIC COMMUNICATIONS
379/419 TERMINAL
379/428.01 .Housing or housing component
379/430 ..Body supported (e.g., headgear)

5 381/309 (3 OR, 2 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/1 BINAURAL AND STEREOPHONIC
381/300 .Stereo speaker arrangement
381/309 ..Stereo earphone

5 381/376 (1 OR, 4 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/150 ELECTRO-ACOUSTIC AUDIO TRANSDUCER
381/182 .Plural or compound reproducers
381/370 ..Headphone
381/374 ...Particular support structure
381/376Headgear

5 381/385 (0 OR, 5 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/150 ELECTRO-ACOUSTIC AUDIO TRANSDUCER
381/385 .Having body supported structure other than on
head

5 455/351 (0 OR, 5 XR)
Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER
455/347 .Cabinet, housing, or chassis structure
455/351 ..Transportable

5 455/575.2 (4 OR, 1 XR)
Class 455 : TELECOMMUNICATIONS
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
TRANSCIVER)
455/550.1 .Radiotelephone equipment detail
455/575.1 ..Housing or support

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455/575.2 ...Headgear

4 181/129 (4 OR, 0 XR)

Class 181 : ACOUSTICS

181/126 ANATOMIC OR PROSTHETIC RELATION

181/128 .Ear and mouth

181/129 ..Ear

4 345/8 (4 OR, 0 XR)

Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR
INTERFACE PROCESSING, AND SELECTIVE VISUAL

DISPLAY

SYSTEMS

345/7 IMAGE SUPERPOSITION BY OPTICAL MEANS (E.G.,
HEADS-UP DISPLAY)345/8 .Operator body-mounted heads-up display (e.g.,
helmet mounted display)

4 381/381 (3 OR, 1 XR)

Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES

381/150 ELECTRO-ACOUSTIC AUDIO TRANSDUCER

381/182 .Plural or compound reproducers

381/370 ..Headphone

381/374 ...Particular support structure

381/381Hook over ear or spectacle

4 455/569.1 (2 OR, 2 XR)

Class 455 : TELECOMMUNICATIONS

455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.

TRANSCEIVER)

455/550.1 .Radiotelephone equipment detail

455/569.1 ..Hands-free or loudspeaking arrangement

3 2/422 (0 OR, 3 XR)

Class 002 : APPAREL

2/455 GUARD OR PROTECTOR

2/410 .For wearer's head

2/422 ..With article-attaching means

3 2/423 (0 OR, 3 XR)

Class 002 : APPAREL

2/455 GUARD OR PROTECTOR

2/410 .For wearer's head

2/423 ..And ears

3 381/301 (2 OR, 1 XR)

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Class	381	:	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
381/1			BINAURAL AND STEREOPHONIC
381/300			.Stereo speaker arrangement
381/301			..In furniture or clothing
3	381/327	(0 OR, 3 XR)	
Class	381	:	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
381/312			HEARING AIDS, ELECTRICAL
381/322			.Specified casing or housing
381/327			..Spectacle
3	381/370	(0 OR, 3 XR)	
Class	381	:	ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS AND DEVICES
381/150			ELECTRO-ACOUSTIC AUDIO TRANSDUCER
381/182			.Plural or compound reproducers
381/370			..Headphone
3	455/350	(0 OR, 3 XR)	
Class	455	:	TELECOMMUNICATIONS
455/130			RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY CONVERTER
455/347			.Cabinet, housing, or chassis structure
455/350			..With particular speaker mounting
2	2/425	(0 OR, 2 XR)	
Class	002	:	APPAREL
2/455			GUARD OR PROTECTOR
2/410			.For wearer's head
2/425			..Sport headgear
2	181/130	(0 OR, 2 XR)	
Class	181	:	ACOUSTICS
181/126			ANATOMIC OR PROSTHETIC RELATION
181/128			.Ear and mouth
181/130			..Auditory canal insert
2	181/153	(0 OR, 2 XR)	
Class	181	:	ACOUSTICS
181/148			DIAPHRAGM AND ENCLOSURE
181/153			.Rounded enclosure (e.g., curved, etc.)
2	181/199	(0 OR, 2 XR)	
Class	181	:	ACOUSTICS
181/175			SOUND-MODIFYING MEANS
181/198			.Housing or enclosure (e.g., sound confining

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and absorbing)
181/199 ..Speaker type

2 345/173 (2 OR, 0 XR)
Class 345 : COMPUTER GRAPHICS PROCESSING, OPERATOR
INTERFACE PROCESSING, AND SELECTIVE VISUAL
DISPLAY
SYSTEMS
345/156 DISPLAY PERIPHERAL INTERFACE INPUT DEVICE
345/173 .Touch panel

2 348/53 (0 OR, 2 XR)
Class 348 : TELEVISION
348/42 STEREOSCOPIC
348/51 .Stereoscopic display device
348/53 ..Viewer attached

2 359/477 (0 OR, 2 XR)
Class 359 : OPTICS: SYSTEMS
359/462 STEREOSCOPIC
359/466 .Stereo-viewers
359/477 ..Supporting, mounting, enclosing or light
shielding structure

2 381/334 (0 OR, 2 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/87 HAVING NON-ELECTRICAL FEATURE (E.G., MOUNTING)
381/332 .And loudspeaker
381/334 ..Portable or for use in diverse environment

2 381/372 (0 OR, 2 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/150 ELECTRO-ACOUSTIC AUDIO TRANSDUCER
381/182 .Plural or compound reproducers
381/370 ..Headphone
381/371Particular cup
381/372Having mechanical or acoustic sound
attenuation

2 381/375 (0 OR, 2 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/150 ELECTRO-ACOUSTIC AUDIO TRANSDUCER
381/182 .Plural or compound reproducers
381/370 ..Headphone

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381/374 ...Particular support structure
381/375And microphone

- 2 381/74 (0 OR, 2 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/74 HEADPHONE CIRCUITS
- 2 381/79 (0 OR, 2 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/77 ONE-WAY AUDIO SIGNAL PROGRAM DISTRIBUTION
381/79 .Near field
- 2 381/82 (2 OR, 0 XR)
Class 381 : ELECTRICAL AUDIO SIGNAL PROCESSING SYSTEMS
AND DEVICES
381/77 ONE-WAY AUDIO SIGNAL PROGRAM DISTRIBUTION
381/82 .Public address system
- 2 455/100 (0 OR, 2 XR)
Class 455 : TELECOMMUNICATIONS
455/91 TRANSMITTER
455/95 .Mobile or portable
455/100 ..Body attached or connected
- 2 455/344 (1 OR, 1 XR)
Class 455 : TELECOMMUNICATIONS
455/130 RECEIVER OR ANALOG MODULATED SIGNAL FREQUENCY
CONVERTER
455/344 .Combined with diverse art device
- 2 455/41.1 (1 OR, 1 XR)
Class 455 : TELECOMMUNICATIONS
455/39 TRANSMITTER AND RECEIVER AT SEPARATE STATIONS
455/41.1 .Near field (i.e., inductive or capacitive
coupling)
- 2 455/575.1 (2 OR, 0 XR)
Class 455 : TELECOMMUNICATIONS
455/73 TRANSMITTER AND RECEIVER AT SAME STATION (E.G.
TRANSCIVER)
455/550.1 .Radiotelephone equipment detail
455/575.1 ..Housing or support
- 2 455/90.3 (0 OR, 2 XR)

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Class 455 : TELECOMMUNICATIONS
455/554.1 ..Remote private branch exchange (PBX) with
wireless link to landline
455/90.3 .Having particular housing or support of a
transceiver

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Most Frequently Occurring Classifications of Patents Returned
From A Search of 09931034 on April 05, 2004

Original Classifications

4 181/129
4 345/8
4 455/575.2
3 381/309
3 381/381
2 345/173
2 381/301
2 381/82
2 455/569.1
2 455/575.1

Cross-Reference Classifications

6 379/430
5 381/385
5 455/351
4 381/376
3 2/422
3 2/423
3 381/327
3 381/370
3 455/350
2 2/425
2 181/130
2 181/153
2 181/199
2 348/53
2 359/477
2 381/309
2 381/334
2 381/372
2 381/375
2 381/74
2 381/79
2 455/100
2 455/569.1
2 455/90.3

Combined Classifications

7 379/430
5 381/309
5 381/376
5 381/385
5 455/351

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5 455/575.2
4 181/129
4 345/8
4 381/381
4 455/569.1
3 2/422
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3 381/301
3 381/327
3 381/370
3 455/350
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2 181/130
2 181/153
2 181/199
2 345/173
2 348/53
2 359/477
2 381/334
2 381/372
2 381/375
2 381/74
2 381/79
2 381/82
2 455/100
2 455/344
2 455/41.1
2 455/575.1
2 455/90.3

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09931034 LIST

PLUS Search Results for S/N 09931034, Searched April 05, 2004

The Patent Linguistics Utility System (PLUS) is a USPTO automated search system for U.S. Patents from 1971 to the present. PLUS is a query-by-example search system which produces a list of patents that are most closely related linguistically to the application searched. This search was prepared by the staff of the Scientific and Technical Information Center, SIRA.

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 received 2
 receiver 12
 receiving 4

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said 5
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side 2
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sounds 1
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speakers 9
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summary 1
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while 2
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